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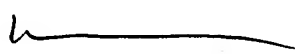
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/078,531		
		Filing Date	February 21, 2002		
		First Named Inventor	Denis MARTIN et al.		
		Group Art Unit	1645		
		Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	PHARMA-18

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A1	WO	99/52939	A1	Bjorck et al.	10-21-1999		

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KH	B1	Database Swall - 1 June, 2001 Accession no. Q9A0C0 - XP002210858 "Complete genome sequence of an M1 strain of streptococcus pyogenes." Ferretti, Joseph J. et al.	
K	B2	Drew, "A central control for ess" Bell Laboratories record, Bell telephone laboratories inc. Murray Hill, New Jersey, US - February 1960 p. 49-53 XP000838613 - Abstract	
C	B3	Journal of clinical investigation May 1999, Vol. 103, No. 9, pp. 1261-1268 ISSN: 0021-9738, XP000906814 "New protective antigen of group A streptococci" Abstract, Dale, James B. et al	

Examiner Signature		Date Considered	3/18/03
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